Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("5825029" "6028312" "6292140" "6316770" "6329655" "6369772" "6456225").PN. OR ("6891503"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:24
L2	11	("4654622").PN. OR ("6329655"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON.	2005/11/22 17:25
L3	7	("5825029" "6028312" "6292140" "6316770" "6329655" "6369772" "6456225").PN. OR ("6891503"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:25
L4	8	("2865202" "4853538" "5825029" "5912464").PN. OR ("6316770").URPN.	US-PGPUB; USPAT; USOCR	OR	ON,	2005/11/22 17:26
L5	1	L4 and antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:26
L6	7	("5825029" "6028312" "6292140" "6316770" "6329655" "6369772" "6456225").PN. OR ("6891503"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:26
L7	5	L6 and antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:33
L8	3	L6 and antenna and substrate and lead	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:41
L9	2	L6 and Yttria	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:33
L10	2675	(bolometer or microbolometer or (thermal adj detctor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:08
L11	251	L10 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON.	2005/11/22 17:34
L12	53	L11 and superconduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:41

L14	32	L12 and contact\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:35
L15	15	L14 and Yttria	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:36
L16	3	L15 and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:36
L17	4	("5039996" "5171733").PN. OR ("6292140").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:41
L18	4227	(bolometer or microbolometer or (thermal adj detector))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON'	2005/11/22 17:41
L19	83	L18 and antenna and substrate and lead	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 17:41
L20	25	L19 and superconduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:42
L21	4	250\$,ccls. and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:52
L22	794	250\$.ccls. and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 17:52
L23	76	L22 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22:17:53
L24	16	L23 and lead and (electric\$4 same contact)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:53
L25	14	L24 and lead and (electric\$4 same contact) and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:57
L26	14	L25 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 17:57

L27	2	("4654622").PN. OR ("6329649"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON .	2005/11/22 17:58
L28	8	("2865202" "4853538" "5825029" "5912464").PN. OR ("6316770").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 18:03
L29	1	L28 and substrate and antenna	US-PGPUB; USPAT; USOCR	OR	ON:	2005/11/22 18:04
L30	1	L28 and substrate and antenna and (bolometer or microbolometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 18:04
L31	4227	(bolometer or microbolometer or (thermal adj detector))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 18:07
L32	736	L31 and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:08
L33	278	250\$.ccls. and L32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 18:29
L34	9	L33 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:09
L35	239	L33 and (lead or metal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 18:17
L36	25	L33 and (lead or metal) and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:19
L37	7	Luukanen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 18:21
L38	7	L37 and L31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:22
L39	7	L38 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:22

L40	18	(US-20050067576-\$ or US-20030222217-\$).did. or (US-5171733-\$ or US-5450053-\$ or US-5688699-\$ or US-5808350-\$ or US-5850098-\$ or US-6329649-\$ or US-6329655-\$ or US-6441368-\$ or US-6459084-\$ or US-6292140-\$ or US-6316770-\$ or US-6777684-\$).did. or (US-5399897-\$ or US-5688699-\$ or US-5808350-\$ or US-6329649-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/11/22 18:25
L41	316	(bolometer or microbolometer or (thermal adj detector)) and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:51
L42	11	L40 and L41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:28
L43	67	L31 and ((thermally adj sensitive) same element)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 18:29
L44	37	250\$.ccls. and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:45
L45	6	L44 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:38
L46	5	Luukanen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:24
L47	0	Luukanen.in. and perovskite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 19:02
L48	26	Hu.in. and perovskite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:35
L49	1	Luukanen.in. and magnitude	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 19:24

L50	0	L45 and perovskite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:35
L51	96	250\$:ccls. and perovskite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON.	2005/11/22 19:35
L52 .	1	250\$.ccls. and perovskite and L41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:36
L53	7	250\$:ccls. and perovskite and (lead or metal) and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 19:52
L54	7	"5171733" and fill\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:44
L55	15	L44 and (fill\$4 same material)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 19:45
L56	108	L41 and ((deposit\$4 or fill\$4) same material)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:54
L57	37	250\$.ccls.: and L56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 19:52
L58	1	"20030222217" and ((deposit\$4 or fill\$4) same material)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 19:54
S1	33	"5399897"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:13
S2	42	"5450053"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:39
S3	14	"5688699"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/21 16:39

S4	29	"5808350"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:39
S5	4	"6329649"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON,	2005/11/21 16:39
S6	14	"6329655"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:40
S7	3	"6 44 1368"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON,	2005/11/21 16:43
S8	1853	250/338.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:17
S9	27	S8 and (substrate and antenna and thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON,	2005/11/21 16:45
S10	33460	Jack.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:45
S11	35074	Gordon.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:45
S12	3	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 16:46
S13	1	S9 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/21 16:45
S14	11	("4654622").PN. OR ("6329655"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 16:47
S15	7	("5825029" "6028312" "6292140" "6316770" "6329655" "6369772" "6456225").PN. OR ("6891503"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON ,	2005/11/21 16:48

S16	95	substrate and antenna and buffer and support and superconduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:47
S17	1853	250/338.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:14
S18	2	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:14
S19	479	250/338:4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:15
S20	1853	250/338.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:15
S21	970	250/336.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON'	2005/11/22 08:16
S22	95	250/336.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:15
S23	695	250/370.01.ccls:	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON'	2005/11/22 08:15
S24	3083	250/338\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:15
S25	1054	250/336\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON'	2005/11/22 08:15
S26	3090	250/370\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:15
S27	79	338/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON:	2005/11/22 08:16

S28	192	338/18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 08:16
S29	2	S20 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S30	2	S22 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:20
S31	2	S24 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:20
S32	2	S25 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:17
S33	24	("3742235" "4600840").PN. OR ("5171733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:22
S34	1	S33 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:24
S35	30	("3881181" "4544441" "4745278" "4754139" "4902895" "4940693" "4970395" "5021663" "5090819" "5171733" "5173474" "5231077" "5260225" "5264375" "5270298" "5286976" "5288649" "5304539" "5354989" "5367167" "5369280" "5519235" "5527567").PN. OR ("5850098"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:24
S36	1	S35 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:25
S37	24	("3742235" "4600840").PN. OR ("5171733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:24
S38	1	S37 and S16	US-PGPUB; USPAT; USOCR	OR	ON .	2005/11/22 08:25

S39	2515	millimeter and wave and sensor and semiconductor and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:26
S40	6	S19 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S41	15	S20 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S42	6	S21 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S43	3	S22 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 08:27
544	1	S23 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/11/22 08:27
S45	24	S24 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 08:27
S46	9	S25 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S47	7	S26 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 08:27
S48	5	S27 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:27
S49	5	S28 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON ,	2005/11/22 08:27
S50	11	("4654622"):PN: OR ("6329655"). URPN,	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:29
S51	0	S16 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:30

S52	3	S39 and S50	US-PGPUB; USPAT; USOCR	OR	ON,	2005/11/22 08:37
S53	54	(millimeter or (millimeter adj wave) or MMW) and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:38
S54	1	S24 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:38
S55	1	S25 and S53	US-PGPUB; USPAT; USOCR	OR	ON.	2005/11/22 08:38
S56	0	S26 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:41
S57	24	("3742235" "4600840").PN. OR ("5171733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON ,	2005/11/22 08:41
S58	0	S57 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:46
S59	1	S57 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 09:53
S60	11	("4654622").PN. OR ("6329655"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON.	2005/11/22 08:46
S61	0	S60 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:46
S62	0	S60 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 08:46
S63	2	S60 and (substrate and antenna and superconduct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 08:47
S65	4227	(bolometer or microbolometer or (thermal adj detector))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 18:25
S66	113458	250\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:17
S67	1087	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/22 17:17

S68	89	S67 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON.	2005/11/22 17:20
S69		S68 and contact\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR		2005/11/22 17:20